

# Total Workshop Storage Solution for Endeavour Energy's Technical Training Centre

*Endeavour Energy's new \$14 million Technical Training Centre, located in Hoxton Park, is a state of the art two storey educational building including workshops and classrooms. The purpose-built centre is one of the most advanced training facilities for electrical workers in Australia and meets all current and future training needs of apprentices. Boscotek were proud to be associated with Endeavour Energy's major investment to deliver improved service levels to Greater Western Sydney.*

Officially opened in 2009, Endeavour Energy's \$14 million investment in the next generation of electricity workers is a testament to their ongoing commitment to provide the highest quality training for their staff. Training includes working on all aspects of its electricity distribution network including construction and maintenance, cable jointing, substation fitting and service and metering work.

Endeavour Energy, formerly known as Integral Energy, is one of the biggest and most respected employers in Sydney's greater west.

It annually offers over 60 apprenticeships which become part of the frontline workforce, building and maintaining the electricity network across Western Sydney, the Blue Mountains, the Illawarra, the South Coast and the Southern Highlands.

Training this many apprentices required dedicated facilities, tools, equipment and storage. With an emphasis on quality, Boscotek were selected to supply a range of industrial storage products, workbenches and bench vice to compliment the Technical

BELOW:  
Workshop classroom  
with heavy duty workbenches



BELOW:  
120mm Heuer Bench Vice

Training Centre's educational workshop.

The large workshop classroom consisted of 10 x 2100mm wide heavy duty workbenches of varying styles. The flexible design and 1 tonne load capacity meant Integral Energy could configure each workbench to suit each specific application.

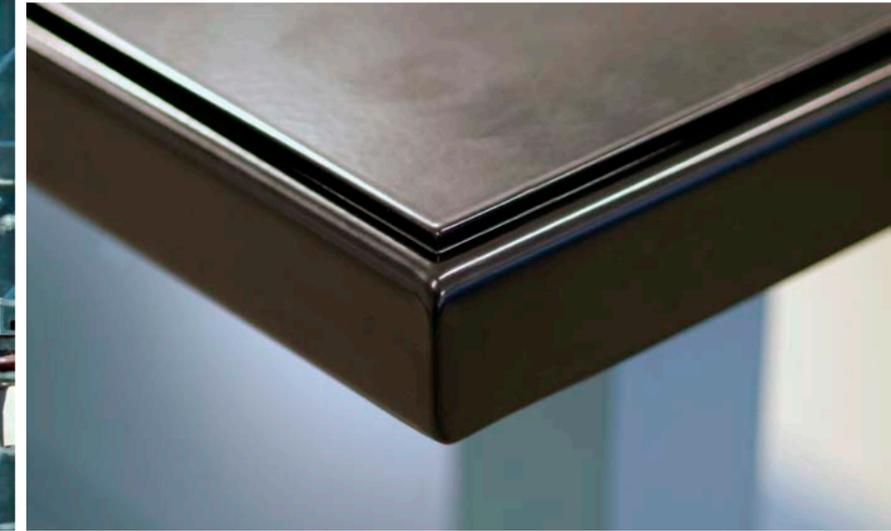
The students required durable 40mm laminated timber bench tops with 120mm (jaw width) Heuer bench vice. Made in Germany from drop forged steel, each vice was mounted front and rear allowing easy access from both sides. A workbench with a stainless steel bench top and under shelf was also specified. This configuration is ideal for regularly working with metal objects and provides under bench storage.



BELOW:  
Maxitek Lite mobile shelving unit



BELOW:  
3mm mild steel bench top with additional  
welded 3mm mild steel plate



ABOVE:  
Endeavour Energy staff  
and apprentices.  
Photo courtesy of  
Endeavour Energy.

The last heavy duty workbench configuration consisted of a 3mm mild steel bench top with an additional 3mm welded mild steel plate. This provided extra durability to support heavier electrical items used when performing class demonstrations.

A combination of different style high density cabinets were placed along the rear of the workshop to form an efficient storage solution for classroom items, tools and equipment. A custom laminated timber bench top spanned the total length of the high density cupboards providing a large worksurface. Each drawer storage cabinet was fitted with Boscotek's patented anti-tilt mechanism, improving safety for students and teachers alike.

Additional workshop storage was achieved with a 'Maxitek Lite' mobile shelving unit. Selected from Bosco's office

range, this product provides high volume storage with a load capacity of 500kg per bay. With only one access aisle necessary, storage capacity can be more than doubled in comparison with static shelving.

Industrial slope top storage cupboards were also installed adding to the array of Boscotek products onsite. These industrial grade fully welded cabinets support loads up to 120kg per shelf and the Occupational Health and Safety benefit of a sloping top eliminates items being stored above head height.

The staff and students at Endeavour Energy, Technical Training Centre, are extremely satisfied with the integration and performance of the Boscotek product.

Contact Boscotek for your next workshop storage installation or upgrade.

ABOVE:  
Boscotek high density storage  
cabinets with laminated timber top

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